Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Sunday 22 Aug 2021 until 23:59 on Monday 23 Aug 2021

Forecast Issued on Sunday 22 Aug 2021 at 02:41 by Met Office Aberdeen

Confidence: High confidence for a change to more settled conditions on Sunday and Monday, lower confidence for cloud amounts on Sunday.

Headline for Sunday 22 Aug 2021: A cloudy start but brightening up with sunny intervals by afternoon.

Mountain weather hazards on Sunday 22 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					FOG
Fog	Cloudy	Cloudy	Heavy rain showers	Cloudy	Fog
Precipitation probability					
20%	10%	10%	30%	20%	20%

Forecast for Sunday 22 Aug 2021

Weather: Rain easing overnight but staying misty with persistent low cloud. Cloud beginning to thin during the morning with some brightness by afternoon. During the afternoon there will be some sunny spells but also a few showers. A mainly dry and partly cloudy evening.

Chance of cloud free mountain/hill tops above 800m: Initially 10% however extensive low cloud will lift and thin during the morning and by afternoon 60% with scattered lower cloud affecting some summits.

Visibility: Visibility will be quite poor for the early part of the day with extensive low cloud from 300m and above. As cloud bases lift and cloud becomes more scattered visibility will improve and only dip in any afternoon showers. By afternoon there will be scattered low cloud from 5-600m but some clearance on the tops especially for western Perthshire and around Loch Tay.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 22 Aug 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	7/10 SE	7/9 E	6/9 E	7/10 SE	6/9 S	4/6 S	5/7 SW
900	7/9 SE	6/9 E	6/9 E	7/10 SE	6/9 S	4/5 S	5/7 SW
600	5/8 SE	5/7 E	6/9 E	6/9 SE	5/8 SE	3/5 SW	2/4 S
300	4/7 E	5/8 E	5/9 E	6/10 E	6/9 E	3/5 SE	1/5 S
Glen	4/7 E	5/8 E	4/8 E	6/10 E	6/9 E	2/3 SE	2/6 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	9/8	10/8	11/9	11/10	11/10	10/9	10/9
900	11/9	11/10	12/11	13/12	13/12	12/11	11/10
600	12/11	13/12	14/14	15/14	15/14	13/13	12/12
300	13/13	14/14	16/16	17/16	16/16	14/14	13/14
Glen	14/13	15/14	17/17	17/16	16/16	14/15	14/14
Freezing Level*	2800m	2900m	2900m	3000m	3000m	3000m	3000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Mainly light winds throughout and feeling quite warm.

Forecast for Monday 23 Aug 2021
Weather: Mainly clear overnight but some fair weather cloud developing during the morning, otherwise a day of sunny spells. Mainly clear during the evening.

Maximum wind: Northwesterly 5-10mph

Chance of cloud free mountain/hill tops above 800m: 70-80%, A few patches of low cloud around in the morning but cloud lifting more during the afternoon.

Visibility: Perhaps a bit misty at the start of the day but becoming good visibility with good hill views to be seen in the afternoon. Visibility might dip in an afternoon shower but these should be short lived.

Temperature: **Glens:** Plus 14 rising to 19 Celsius.
At 800m: Plus 10 rising to 16 Celsius.
Freezing level: Above the summits.

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